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Moller

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(54) **INJECTION DEVICE**

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(57) **ABSTRACT**

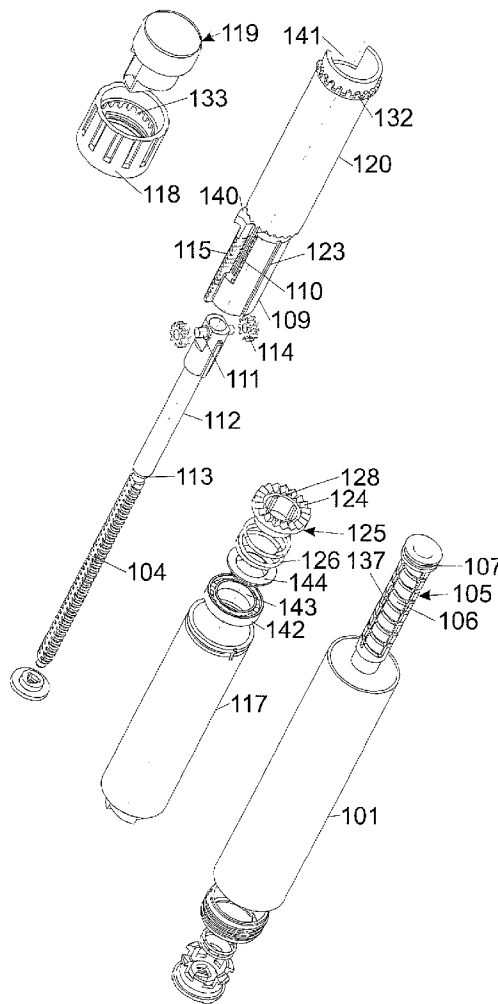
An injection device for injection of set doses of medicine from a cartridge, in which syringe a dose is set by screwing a nut up along a threaded piston rod, whereby a dose setting drum, which carries on its cylindrical surface along a helix a scale of which a number corresponding to the set dose is shown in a window in the housing of the syringe, and an injection button, which is elevated over the end of the syringe, are moved axially a distance which is larger than the axial movement of the nut. A gear wheel gear transmission is established between the nut and the injection button.

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Related U.S. Application Data

(63) Non-provisional of provisional application No. 60/214,470, filed on Jun. 27, 2000. Non-provisional of provisional application No. 60/275,790, filed on Mar. 14, 2001.



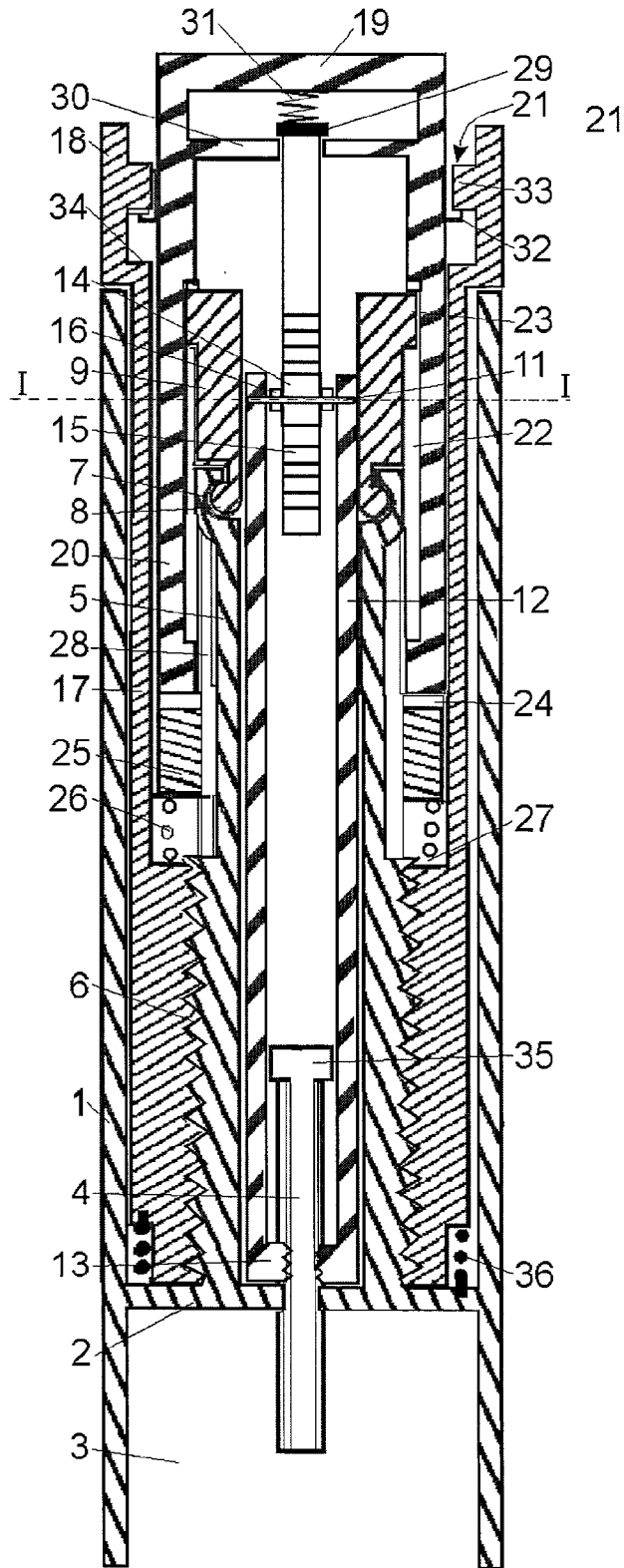


Fig. 1

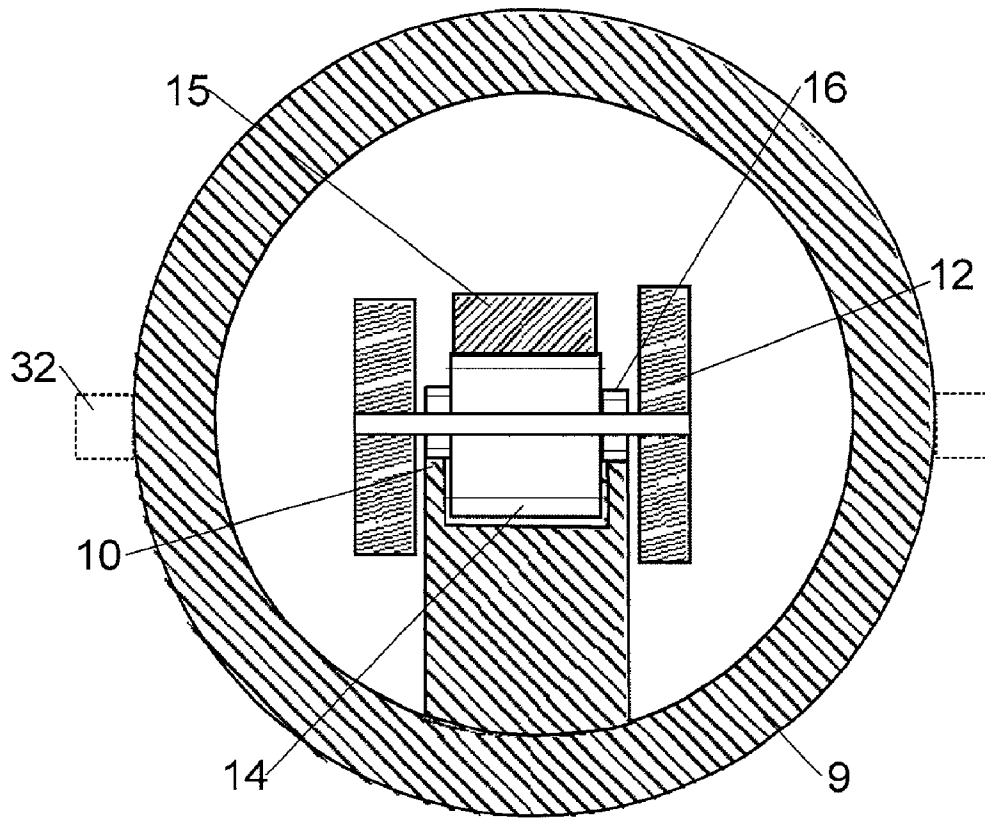
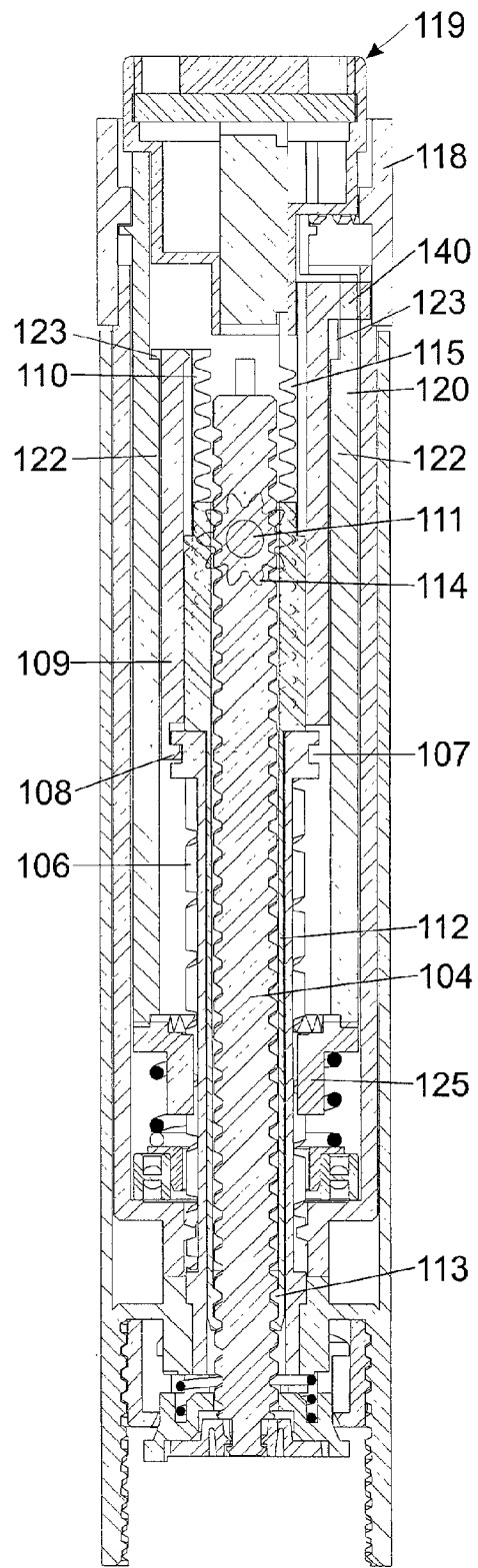
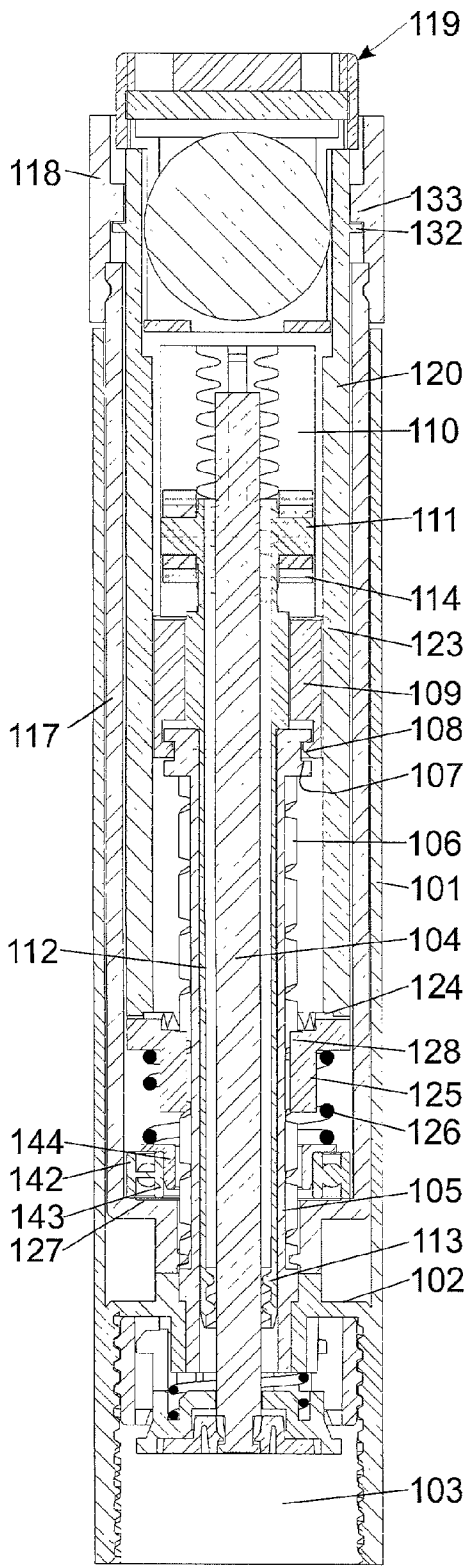


Fig. 2



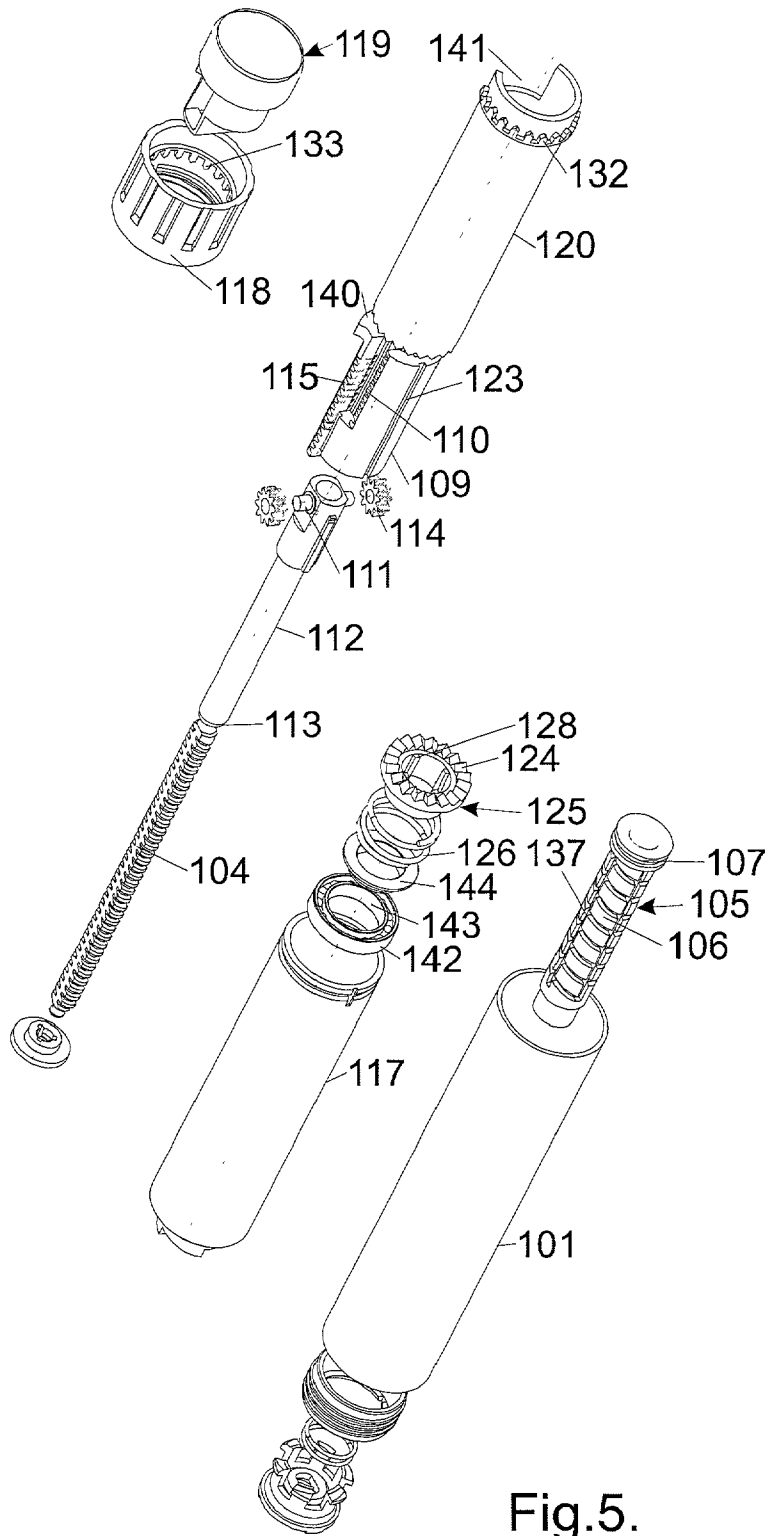


Fig.5.

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